

**Work Order ID 99426**

Monday, April 08, 2013 12:40:02 PM

**\*99426\****No charge*

Page 1

Item ID: DSI 9645-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Stub Cover Installation

Start Date: 4/8/2013 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 4/10/2013 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan: *MLF*

Date: 13-4-8

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI 9645	A								
100		0.00							
<b>*100*</b>	DOCUMENT CONTROL								
DC		0.00							
Document Control	Memo Photocopy bluefile & type labels per PPP DSI9645-011 CHG001								
110	Pick Kit	0.00							
<b>*110*</b>									
Packaging		0.00							
Packaging	Memo								
120	QC4- 100% Inspect kits for completeness	0.00							
<b>*120*</b>									
QC		0.00							
Quality Control	Memo								

DAS  
06  
9-88

13-4-11

*for MLS 13-4-9**13/4/9*

①

DAS  
06  
9-88

13-4-11

**Work Order ID 99426**

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**\*99426\***

Page 2

Item ID: DSI 9645-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Stub Cover Installation

Start Date: 4/8/2013 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 4/10/2013 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

0.00

**\*130\***

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP DSI9645-011

Location: FG 0321 2 13-4-18

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

13/4/22 J13-04-19

# Picklist Print

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Page 1

Work Order ID: 99426  
Parent Item: DSI 9645-011  
Parent Item Name: Stub Cover Installation

Start Date: 4/8/2013

Required Date: 4/10/2013

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 13.03.13 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D4778-1

Stub Cover

Manufactured No

110 Each 11.0000

1

1

Handwritten signature and initials.

Location

Loc Qty

Loc Code

ST220

11

99239

11

99239

D4779-041

Aft Cover Mounting Bracket Assembly

Manufactured No

110 Each 5.0000

1

1

Handwritten signature and initials.

Location

Loc Qty

Loc Code

ST

5

99206

5

99206

1

B99202

D4780-041

Fwd Cover Mounting Bracket Assembly

Manufactured No

110 Each 1.0000

1

1

Handwritten signature and initials.

Location

Loc Qty

Loc Code

ST

1

99207

1

MS35207-263

Screw

Purchased No

110 Each 781.0000

8

8

Handwritten signature.

Location

Loc Qty

Loc Code

ST289

781

104746

630

13276

151

13276

NA51149D0363J

Washer

Purchased No

110 Each 4,331.0000

8

8

Handwritten signature and date 4/13/13.

Location

Loc Qty

Loc Code

FP001

1

123248

1

ST294

4330

122378

75

124392

4255

124392

51 B-4-11

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D350-616 Rev C

REF CANADIAN STC: SH96-10  
REF FAA STC: SR00405NY  
REF DANISH STC: 27/96 AND 28/96  
REF UK CAA STC: 28097  
REF DGAC FRANCE STC: 84-SI0995 AND 168-SI0996  
REF BRAZILIAN STC: 2013S02-03

## 1.0 PURPOSE:



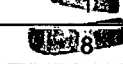
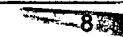

THE PURPOSE OF THIS SERVICE INSTRUCTION IS TO OUTLINE THE PROCEDURE FOR REPLACING THE D3494-1 STUB COVER WITH THE D4778-1 STUB COVER BY INSTALLING THE DSI 9645-011 KIT. THE D4778-1 COVER IS DESIGNED TO ELIMINATE THE POTENTIAL FOR INTERFERENCE WITH THE PEDAL STUBS ON SOME AIRCRAFT AND WILL BE INCLUDED IN D350-616-011 KITS AT CHG 005 AND LATER.

## 2.0 INSTALLATION:

- 2.1 FOR EASE OF INSTALLATION, REMOVE THE D3179-041 LITTER TIE DOWN.
- 2.2 REMOVE THE D3494-1 STUB COVER AND HARDWARE, IF REQUIRED.
- 2.3 PICKING UP ON THE SAME MOUNTING HOLES, INSTALL THE FWD (D4780-041) AND AFT (D4779-041) MOUNTING BRACKETS USING MS35207-263 SCREWS (QTY 4) AND NAS1149D0363J WASHERS (QTY 4).
- 2.4 SLIDE THE D4778-1 STUB COVER OVER THE COVER BRACKETS AND FASTEN WITH MS35207-263 SCREWS (QTY 4) AND NAS1149D0363J WASHERS (QTY 4).
- 2.5 RE-INSTALL THE D3179-041 LITTER TIE DOWN.

NOTE: IT IS PERMISSABLE TO TRIM THE COVER EDGE, AS REQUIRED, FOR CLEARANCE OVER DECK PLATES

## 3.0 PARTS LIST

QTY 2-011	P/N	DESCRIPTION
X	DSI 9645-011	STUB COVER INSTALLATION KIT
	D4778-1	STUB COVER
	D4779-041	AFT COVER MOUNTING BRACKET ASSY
	D4780-041	FWD COVER MOUNTING BRACKET ASSY
	MS35207-263	SCREW
	NAS1149D0363J	WASHER

## 4.0 WEIGHT AND BALANCE



INSTALLATION OF THE DSI 9645-011 STUB COVER INSTALLATION HAS NEGLIGIBLE EFFECT ON WEIGHT AND BALANCE.

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO #01-O-01

APPROVED

BY:   
D. SHEPHERD (DE #02)

DATE: 13.03.06  
CERT. NO.: SH96-10  
ISSUE NO.: #2

A	NEW ISSUE	DB	13.03.06
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DART AEROSPACE LTD	
DRAWN	DB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	A.P.	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9645	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		STUB COVER INSTALLATION	NTS
DATE	13.03.06	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	